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PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10771047 TRANSMITTAL Filing Date 02-02-2004 **FORM** First Named Inventor Kalin Spariosu Art Unit 2828

(to be used for all correspondent	nce after initial filing)	Examiner Name	UNKNOW	OWN				
Total Number of Pages in This St	44	Attorney Docket Number	PD 02W20	)2				
ENCLOSURES (Check all that apply)								
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  PTOL-85 Issue Fee Transmittal				
·	SIGNATURE O	F APPLICANT, ATTOR	RNEY, O	R AGENT				
Firm Name Raytheon Con	npany	(Phone: 310.647.3	723, Fax:	310.647.2616)				
Signature	and a	Mha						
Printed name Leonard A. Alkov								
Date hove	30,021							
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with								
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  Signature								

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Sharon Stein

Typed or printed name

Date

November 3, 2006





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: November 3, 2006

Kalin Spariosu

Group Art Unit: 2828

Serial No. 10771047 Filed: February 2, 2004

For: SCALABLE LASER WITH ROBUST

Examiner: Unknown

PHASE LOCKING

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

Dear Sir:

Under his duty of disclosure under Rule 35 U.S.C. Section 1.56, the Applicant respectfully submits an Information Disclosure Statement listing new art cited in the European Search Report for counterpart application 04029199.9.

Copies of the cited documents other than the U.S. Patents are enclosed.

Applicant attest that each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the date of this submission. Therefore, no fee is submitted in accordance with C.F.R. 1.97 However, if any fee is required for the processing of this information Disclosure Statement, Applicant authorizes the char against assignee's Deposit Account no. 50-0616.

Do no hesitate to contact the undersigned with your questions regarding this information.

Respectfully submitted,

Kalin Spariosu

Leonard A. Alkov

Attorney for Applicants Registration No. 30,021

Tel. No.: 310.647.2577 Fax No.: 310.647.2616

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete II Kilowii				
Application Number	10/771,047			
Filing Date	02-24-2004			
First Named Inventor	Kalin Spariosu			
Art Unit	2828			
Examiner Name	Unknown			
Attorney Docket Number	PD-02W202			

Complete if Known

			U. S. PATEN	DOCUMENTS		
Examiner Initials*	No.1 Document Number  Number-Kind Code <sup>2 (# known)</sup>		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		<sup>US-</sup> 2003/063631	04-03-2003	CORCORAN, Christopher J.	Para [005] - para [0007]	
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Cite No.1	Foreign Patent Document	DREIGN PATENT DOCU Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T
	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ'
	WO 01/09992	07-28-2000	Stanford University	Abstract, fig 1	
	EP 0723323A2	07-24-1996	CeramOptec GmbH	Colum 13	
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		No. 1  Country Code 3 "Number 4" Kind Code 5 (if known)  WO 01/09992	No.1 Date MM-DD-YYYY  WO 01/09992 07-28-2000	No.1 Date MM-DD-YYYY Country Code <sup>3</sup> Number 1-Kind Code <sup>4</sup> (if known) O7-28-2000 Stanford University	No.1 Date MM-DD-YYYY Applicant of Cited Document Where Relevant Passages Or Relevant Figures Appear  WO 01/09992 07-28-2000 Stanford University Abstract, fig 1  EP 0723323A2 07-24-1996 CeramOptec GmbH Colum 13

Examiner	 Date		
Signature	Considered		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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h		ite form 1449/F				Complete if Known	
12	AND PA	101111 144311	10		Application Number	10771047	
	INFORMATION DISCLOSURE				Filing Date	02-02-2004	
	STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Kalin Spariosu	
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		(Use as man	y sneets as n	ecessary)	Examiner Name	Unknown	
1	Sheet	1	of	1	Attorney Docket Number	PD-02W202	

		NON PATENT LITERATURE DOCUMENTS	_				
Examiner Initials*	Examiner   Cite   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of						
		CORCORAN C J ET AL: "Operation of five individual diode lasersAPPLIED PHYSICS LETTERS USA, Vol 59, no. 7, 12 August 1991, pages 759-761 XP002397087	<b>✓</b>				
		VYSOTSKII D V ET AL: "MULTICORE FIBRE LASER PHASE LOCKING BY AN EXTERNAL MIRROR: Quantum Electronics, Turpion Ltd., London, GB vol. 31, no 4 April 2001, pages 298-302	✓				
		MORSE T F: "oPTICALLY PUMPED HIGH-POWER FIBER LASERS" Proceedings of the SPIE - vol 4648, 2002, pages 91-103, XP002397088	✓				
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Examiner		Date	
Signature	. <u>.</u>	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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